NITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offi-Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

27623 7590 09/01/2009 OHLANDT, GREELEY, RUGGIERO & PERLE, LLP

ONE LANDMARK SOUARE, 10TH FLOOR STAMFORD, CT 06901

EXAMINER PANG, ROGER L PAPER NUMBER ARTHNIT 3655

DATE MAILED: 09/01/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	l
10/586,225	06/08/2007	Kurt Adleff	WW044USU	2768	

TITLE OF INVENTION: PROPULSION POWER TRANSMISSION DEVICE WITH A HYDRODYNAMIC REVERSE CLUTCH

APPLN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$1810 12/01/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification a) specifying a new o	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corres trate "	spondence address as FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
	RK SQUARE, 10T	IERO & PERLE,	LLP	I bar	Cer	tificate	of Mailing or Transes  s) Transmittal is being ficient postage for firs ISSUE FEE address I) 273-2885, on the d	missio	n cited with the United
									(Depositor's name)
				⊢					(Signature)
				ᆫ					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CON	NFIRMATION NO.
10/586,225	06/08/2007		Kurt Adleff				WW044USU		2768
		R TRANSMISSION DE							
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSU	S FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300	_	\$0		\$1810		12/01/2009
EXAM		ART UNIT	CLASS-SUBCLASS	S					
PANG, R		3655	074-730100 2. For printing on						
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.83).  Change of correspondence address (or Change of Correspondence Address (or Change of Correspondence Address form PTOSB/122) attached.  Tee Address' indication or "Fee Address' Indication form PTOSB/47 (Rev 03-02 or more recent) attached. Use of a Custome Number is required.			or agents OR, alte (2) the name of a registered attorne 2 registered patent listed, no name wi	(1) the names of up to 3 registered patent attorneys c agents OR, alternatively, (2) the name of a single firm (having as a member 2 registered attorny or agent) and the names of up to 1 registered attorny or agent and the names of up to 2 registered patent affecting you or agent. If no name is 3					
(A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON ' iffed below, no assignee sletion of this form is NO categories (will not be pr	data will appear on t T a substitute for filin (B) RESIDENCE: (6	the page of the control of the contr	ntent. If an assign assignment. and STATE OR C	OUNT	'RY)		
4a. The following fee(s)  Issue Fee Publication Fee (N	vo small entity discount p		A check is enclosed.  Payment by cred  The Director is he	sed. it care	i. Form PTO-2038	is atta	required fee(s), any de	ficienc	
- 11	s SMALL ENTITY state	is. See 37 CFR 1.27.					FITY status. Sec 37 Cl		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other t Office.	han th	ne applicant; a regi	stered :	attorney or agent; or th	ne assig	gnee or other party in
Authorized Signature					Date				
Typed or printed name					Registration N				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but (irginia 22313-1450. DC k13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection depending upon the e Chief Information C COMPLETED FORM	n or n is esti indiv Office IS TO	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D'THIS ADDRESS	he pub minuter mment Trader i. SEN	tic which is to file (and to complete, including s on the amount of tire ark Office, U.S. Deptor 170: Commissioner	by thing gath me you artment for Pat	e USPTO to process) sering, preparing, and a require to complete it of Commerce, P.O. tents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



# UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/586,225	06/08/2007	Kurt Adleff	WW044USU	2768
27623 75	90 09/01/2009		EXAM	INER
OHLANDT, GR	EELEY, RUGGIERO	PANG, ROGER L		
ONE LANDMARK SQUARE, 10TH FLOOR			ART UNIT	PAPER NUMBER
STAMFORD, CT	06901		3655	

DATE MAILED: 09/01/2009

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 389 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 389 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No.	Applicant(s)
10/586,225	ADLEFF, KURT
Examiner	Art Unit
Donas I Dona	2655

Notice of Allowability	Examiner	Art Unit	
	Roger L. Pang	3655	
- The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	lication. If not includ- will be mailed in due	ed course. THIS
This communication is responsive to			
<ol> <li>The allowed claim(s) is/are <u>9-16</u>.</li> </ol>			
3. ☑ Acknowledgment is made of a claim for foreign priority un a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE *MAILING DATE* noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received.  been received in Application No  suments have been received in this  of this communication to file a reply	national stage applica	
4. □ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give  5. ☑ CORRECTED DRAWINGS (as "replacement sheets") mus  (a) □ including changes required by the Notice of Draftspers  1) □ hereto or 2) □ to Paper No./Mail Date ■  (b) ☑ including changes required by the attached Examiner's  P-38-09.  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the  6. □ DEPOSIT OF and/or INFORMATION about the depose  attached Examiner's comment regarding REQUIREMENT for     □ DEPOSIT OF and/or INFORMATION about the depose    □ DEPOSIT OF and/or INFORMATION about the depose   □   □   □   □   □   □   □   □   □	is reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- Amendment / Comment or in the C B4(c)) should be written on the drawing the header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL r	yeas) attached  office action of  ogs in the front (not the  onumber of the submitted.	e back) of
Attachment(s)  1.   Notice of References Cited (PTO-892)  2.   Notice of Draftperson's Patent Drawing Review (PTO-948)  3.   Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 6:8-07  4.   Examiner's Comment Regarding Requirement for Deposit of Biological Material  //Roger L Pang/ Primary Examiner, Art Unit 3655	Notice of Informal P     Notice of Informal P     No.Mail Dat	(PTO-413), e <u>8-28-09</u> . nent/Comment	owance